Sanitized Copy Approved for Release 2011/08/25: CIA-RDP80-00809A000600400434-5

CLASSIFICATION

CONFIDENTIAL

U"" !UENTIA" KEPORT

50X1-HUM

CENTRAL INTELLIGENCE AGENCY

INFORMATION FROM

FOREIGN DOCUMENTS OR RADIO BROADCASTS

CD NO.

COUNTRY

4

Hungar y

DATE OF INFORMATION

1932

**SUBJECT** 

Geographic - Length of border

HOW

**PUBLISHED** 

Photostat of periodical

WHERE

**PUBLISHED** 

Budapest

NO. OF PAGES

DATE DIST. 27 Jul 1951

DATE

**PUBLISHED** 

Oct 1932

SUPPLEMENT TO

LANGUAGE

Hungarian

REPORT NO.

THIS IS UNEVALUATED INFORMATION

SOURCE

Terkepeszeti Kozlony, Vol II, No 1-2.

#### LENGTH OF THE BORDER OF RUMP HUNGARY

The State Cartographic Institute has determined with an accuracy of  $\pm$  1 kilometer the length of the border of Rump Hungary.

In arriving at the mileage, the detailed descriptions and maps (1:2,880 and 1:5,000) of the border survey committees were used. The distance between border milestones is stated accurately in the descriptions. The length of the various sections was obtained by adding these distances, and the sum was checked by taking measurements on the map.

In sections (e.g., rivers) where the milestones were placed not on the border line (river, stream, roads) but, for example, on the shore, the length of the border line could be found only by the use of maps. All distances were measured twice, and the arithmetic mean of the two measurements was accepted as the final value.

The length of the various border sections, determined according to the foregoing method, and half of the difference between the two measurements are contained in the attached table. Half of the difference between the measurements represents the value of the possible discrepancies and characterizes the reliability of these measurements.

(Because of the displacement of the paper inherent in the printing process and the uncertainty of graphic representation and measurement, especially of minute details and curves, it was impossible to achieve a greater degree of accuracy. While a more reliable mean could have been obtained by repeated measurements, the end result would have been out of proportion to the increase in cost. Preparation of this project with one control measurement, for example required 78 man-days, or the work of two men for 12 months.)

The length of each border section is shown in the table below. This table may be summarized as follows:

Czechoslovak uorder Rumanian Yugoslav Austrian Total border length of Rump Hungary

828 km 627 m + 324 m 431 " 531 " + 175 630 " 622 " + 296 **∢**375 " 517 " + 214

2,266 km 297 m+1,009 m

- 1 -

:	CLASSIFICATION	CONFIDENTIAL	CONFIDENTIAL	<del></del>
STATE X NAVY	, X NSRB	DISTRIBUTION	•	<del>                                     </del>
ARMY X AIR	X FB1		<u> </u>	<u> </u>

## CONFIDENTIAL

#### CONFIDENTIAL

Γ

50X1-HUM

Borde	r Section		Arithmetic Mean of the Two Meas- urements, of Cal- culated Length	One Half of the Difference Be- tween the Two Measurements (re- liability)
Czechoslovak	_ <b>1</b> ,	Section	4 km 611 meters 156 " 091 "	±000 meters
border	II.	n	43 " 431 "	000 "
	III.	**	16 " 225 "	015 "
	īv.	17	108 " 142 "	110 "
	V	17	8 " 790 "	000 "
	VI.	11	16 " 356 "	000 "
	VII.	**	21 " 920 "	000 "
	VIII.	11	54 " 017 "	000 "
	IX.	11	15 " 222 "	000 "
	X.	11	12 " 527 "	000 "
	XI.	**	46 " 143 "	000 "
		11	22 " 623 "	000 "
	XIII.	11	20 " 300 "	000 "
		**	12 " 156 "	002 "
	XV .	**	9 " 231 "	004 "
	XVI.	н	35 " 946 "	000 "
	XVII.	n	10 " 999 "	001 "
	XIX	**	67 " 017 "	013 "
	XX.	n	21 " 295 "	030 "
•	XXI	n	5 " 980 "	000 "
	XXII.	11	10 " 672 ".	013 "
•	XXIII	11	27 " 316 "	009 "
	XXIV	11	22 " 433 "	005 "
	XXV.	11	25 " 709 "	024 "
	XXVI.	11	10 " 955 "	000 "
	XXVII-XXVIII.	II	22 " 520 "	006 "
Total			828 km 627 meters	± 324 meters
Rumanian border	L	Section	57 km 402 meters	±013 meters
Rumanian border	ĸ	11	36 " 680 "	055 "
	H	**	52 ". 358 <i>"</i>	014 "
	Ğ	11	32 " 091. "	015 "
	F	11	45 " 327 "	024
	E	11	32 " 772 "	000
	D	11	62 " 423 "	000
	C	11	35 " 025 "	036
	В	n	41 " 567 "	003
	Α.	11	35 " 886 "	001
Total			431 km 531 mete~s	
Yugoslav border	F	Section	43 km 858 meters	± 061 meters
INROBTA DOLGET	Ē	11	133 " 114 "	017 "
	D D	11	89 " 595 "	048 "
	Ċ	61	86 " 429 "	034 "
	В	**	178 " 007 "	036 "
	Ā		- 99 " 619 "	100
Total			630 km 622 meters	± 296 meters

- 2 -

#### CONFIDENTIAL

### CONFIDENTIAL

# CONFIDENTIAL

### CONFIDENTIAL

50X1-HUM

Border Sect	<u>ion</u>	Arithmetic Mean of the Two Meas- urements, of Cal- culated Length	One Hall of the Difference Between the Two Measurements (reliability)
Austrian border	C Section B " A "	140 km 544 meters '126 " 366 " 108 " 607 "	± 117 meters 092 " 005 "
Total		375 km 517 meters	± 2].4 meters
Border Length of Rump I	ungary		
Total		2,266 km 297 meters	±1,009 meters

- E N D -

- 5 -

CONFIDENTIAL

**CONFIDENTIAL**